PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

KLARQUIST SPARKMAN, LLP 121 SW SALMON STREET SUITE 1600 PORTLAND, OR 97204

FILED VIA EFS

(B) RESIDENCE: (CITY and STATE OR COUNTRY) Cambridge Enterprise Limited Cambridge, United Kingdom Please check the appropriate assignee category or categories (will not be printed on the patent): a. The following fee(s) are submitted: Ab. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Payment by credit card. Form PTO-2038 is attached. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge overpayment, to Deposit Account Number 02-4550 (enclose an extra copy of this form). Change in Entity Status (from status indicated above) Authorized Signature Authorized Signature Jodi L. Connolly, Ph.D. Date Authorized Signature Jodi L. Connolly, Ph.D. Cambridge, United Kingdom Corporation or other private group entity Government 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Dayment of Fee(s): (Please first reapply any previously paid issue fee shown above) Dayment of Fee(s): (Please first reapply any previously paid issue fee shown above) Dayment of Fee(s): (Please first reapply any previously paid issue fee shown above) Ab. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Dayment of Fee(s): (Please first reapply any previously paid issue fee shown above) Ab. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Ab. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Ab. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)	APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.	
APPLN TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1510 \$300 \$0 \$1810 \$09.06/2011 EXAMINER ART UNIT CLASS-SUBCLASS HISTON, RICHARD G 1652 435-091100 Change of correspondence address or indication of "Tee Address" (37 FR 1363) Change of correspondence address for Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Cambridge Correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Cassicince in Cassicince in Cassicince and Cassicince in Cassicince in Cassicince in Cassicince and Cassicince in Cassicince in Cassicince and Cassicince in Cassicince in Cassicince in Cassicince in Cassicince (In Cambridge Enterprise Limited (In NaMe of ASSIGNEE NOTE: Unless an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute of filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) Cambridge Enterprise Limited Cambridge United Kingdom Cambridge United Kingdom Cambridge United Kingdom Change in Entity Status (from status indicated above) Advance Order - # of Copies 4 Payment by reddit card. From PTO-2038 is attached. The Dilucion Fee (No small entity discount permitted) Advance Order - # of Copies 4 Payment by reddit card. From PTO-2038 is attached. The Dilucion Fee (No small entity discount permitted) Advance Order - # of Copies 4 Payment by reddit card. From PTO-2038 is attached. The Dilucion Fee (No small entity stat	10/568,055 09/27/2006			Aidan Doherty		6947-73362-01		3696	
EXAMINIE ART UNIT CLASS-SUBCLASS	TITLE OF INVENTION	PROKARYOTIC DNA	A REPAIR LIGASES						
EXAMINIE ART UNIT CLASS-SUBCLASS									
EXAMINIE ART UNIT CLASS-SUBCLASS	,		·		1				
EXAMINER ART UNIT CLASS-SUBCLASS HUTSON, RICHARD G 1652 435-091100 .Change of correspondence address or indication of "Fee Address" (37 FR 1.563). .Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address indication form PTO/SB/122) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE Cambridge Enterprise Limited (B) RESIDENCE: (CITY and STATE OR COUNTRY) Cambridge Enterprise Limited Change in Entity Status (from status indicated above) Advance Order - # of Copies 4 Department of Fee(s): (Please first reapply any previously paid issue fee shown above) Advance Order - # of Copies 4 Department of Fee(s): (Please first reapply any previously paid issue fee shown above) Advance Order - # of Copies 4 Department of Fee(s): (Please first reapply any previously paid issue fee shown above) Advance Order - # of Copies 4 Department of Fee(s): (Please first reapply any previously paid issue fee shown above) Advance Order - # of Copies 4 Department of Fee(s): (Please first reapply any previously paid issue fee shown above) Advance Order - # of Copies 4 Department of Fee(s): (Please first reapply any previously paid issue fee shown above) Advance Order - # of Copies 4 Department of Fee(s): (Please first reapply any previously paid issue fee shown above) Department of Fee(s): (Please first reapply any previously paid issue fee shown above) Department of Fee(s): (Please first reapply any previously paid issue fee s	APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	<u> </u>		<u> </u>		<u> </u>	
HUTSON, RICHARD G 1652 435-091100 Change of correspondence address or indication of "Tee Address" (37 Change of correspondence address (or Change of Correspondence address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. "Tee Address" indication of "Tee Address" Indication form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. "Tee Address" indication of "Tee Address" Indication form PTO/SB/122) attached. Castioner Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assigner is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Cambridge Enterprise Limited Cambridge, United Kingdom Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government of Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies 4 Advance Order - # of Copies 4 Advance Order - # of Copies 4 Date The Director is hereby authorized to charge overpayment, to beposit Account Number 02-4550 Change in Butity Status (from status indicated above) A Applicant claims SMALL ENTITY status. See 37 CFR 1.27. Date The Director is hereby authorized to charge overpayment, to beposit Account Number 02-4550 Authorized Signature Typed or printed name Jodi L. Connolly, Ph.D. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Authorized Signature Jodi L. Connolly, Ph.D. Payment of see(s): (Please first reapply any previously paid issue fee shown above) Authorized Signature Jodi L. Connolly, Ph.D. Payment by credit card. F	nonprovisional	NO	\$1510	\$300	\$0 -	;	\$1810	09/06/2011	
Change of correspondence address or indication of "Tee Address" (37 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Tee Address form PTO/SB/122 attached. The Example of Correspondence address (or Change of Correspondence of a single firm (having as a member a registered attorney or agents. If no name is listed, no name will be printed. Tee Address form PTO/SB/122 attached. Tee Address form PTO/SB/122 attached. Tee Address form PTO/SB/1222 attached. Tee Address form PTO/SB	EXAM	INER	ART UNIT	CLASS-SUBCLASS					
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change in Entity Status (from status indicated above)	HUTSON, R	ICHARD G	1652	435-091100					
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address in indication (or "Fee Address" Indication form PTO/SB/147: Rev 03-02 or more recent) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Cambridge Enterprise Limited Cambridge, United Kingdom Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Advance Order - # of Copies 4 Deposit Account Number 02-4550 Change in Entity Status (from status indicated above) Authorized Signature Typed or printed name Jodi L. Connolly, Ph.D. Authorized Signature Typed or printed name Jodi L. Connolly, Ph.D. Authorized Signature Typed or printed name Jodi L. Connolly, Ph.D. Authorized Signature Typed or printed name Jodi L. Connolly, Ph.D.	1. Change of corresponde	nce address or indicatio	n of "Fee Address" (37	Klarauict Sparkman II D					
registered attorney or agent) and the names of up to 2 registered attorney or agent and the names of up to 2 registered patent attorneys or agent agents. If no name is 3 registered patent attorneys or agent agents. If no name is 3 registered patent attorneys or agent agents. If no name is 3 registered patent attorneys or agent agents. If no name is 3 registered patent attorneys or agent agents. If no name is 3 registered patent attorneys or agent agents. If no name is 3 registered patent attorneys or agent agents. If no name is 3 registered patent attorneys or agent agent agents. If no name is 3 registered patent attorneys or agent agents. If no name is 3 registered patent attorneys or agent agent agents. If no name is 3 registered patent attorneys or agent agents. If no name is 3 registered patent attorneys or agent agents. If no name is 3 registered patent attorneys or agent agent agents. If no name is 3 registered patent attorneys or agent agent agents. If no name is 3 registered patent attorneys or agent agents. If no name is 3 registered patent attorneys or agent agent agents. If no name is 3 registered patent attorneys or agent agents agent agents. If no name is 3 registered patent attorney or agent agent attorney or agent agent agent agent agent agents. If no name is 3 registered patent attorney or agent agen		ondence address (or Cha	ange of Correspondence	(1) the names of up to 3 registered patent attorneys					
Solution Status (from status indicated above) Advance Order - # of Copies 4 Advance Order - # of Copies 4 Applicant claims SMALL ENTITY status. See 37 CFR 1.27. B. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. D. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27. Date Authorized Signature Jodi L. Connolly, Ph.D. Page Status (from saysing and saysing signature) Date Authorized Signature Jodi L. Connolly, Ph.D. Page Status (from status indicated above) Date Applicant claims SMALL Entity status. See 37 CFR 1.27. Date Authorized Signature Jodi L. Connolly, Ph.D. Page Status (from status and Trademark Office. Date Authorized Signature Jodi L. Connolly, Ph.D. Page Status (from status and Trademark Office. Date Authorized Signature Jodi L. Connolly, Ph.D. Page Status (from status and Trademark Office. Date Authorized Signature Jodi L. Connolly, Ph.D. Page Status (from status and Trademark Office. Date Authorized Signature Jodi L. Connolly, Ph.D. Page Status (from status and Trademark Office. Date Authorized Signature Jodi L. Connolly, Ph.D. Page Status (from status and Trademark Office. Date Authorized				(2) the name of a single firm (having as a member a					
ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Cambridge Enterprise Limited Cambridge, United Kingdom Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government a. The following fee(s) are submitted: A) Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A) Paid via EFS A) Publication Fee (No small entity discount permitted) A) Advance Order - # of Copies 4 C) Payment by credit card. Form PTO-2038 is attached. A) The Director is hereby authorized to charge overpayment, to Deposit Account Number 02-4550 Change in Entity Status (from status indicated above) a) Applicant claims SMALL ENTITY status. See 37 CFR 1.27. D) b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). SOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Typed or printed name Jodi L. Connolly, Pt.D. Registration No. 54,044	PTO/SB/47: Rev 03-0	2 or more recent) attach	ed. Use of a Customer	2 registered patent attorneys or agents. If no name is listed no name will be printed					
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Cambridge Enterprise Limited Cambridge, United Kingdom Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government a. The following fee(s) are submitted: Ab. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Payment by credit card. Form PTO-2038 is attached. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge any deficiency, or credit any overpayment, to Deposit Account Number 02-4550 Change in Entity Status (from status indicated above) Authorized Signature Authorized Signature Jodi L. Connolly, Ph.D. Date Authorized Signature Typed or printed name Jodi L. Connolly, Ph.D. Registration No. Jogical States and State Delow, the document has been filed for filing an assignment. If an assignee is identified below, the document has been filed for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) Cambridge, United Kingdom Ab. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Ab. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Ab. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Ab. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Ab. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Ab. Payment of Fee(s): (Please first reapply an		ND DECIDENCE DAT	A TO DE BRINTER ON	<u></u>					
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Cambridge Enterprise Limited Cambridge, United Kingdom Please check the appropriate assignee category or categories (will not be printed on the patent): a. The following fee(s) are submitted: Ab. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Ab. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Advance Order - # of Copies Advance Order - # of Copies Advance Order - # of Copies Change in Entity Status (from status indicated above) A. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. Authorized Signature Authorized Signature Jodi L. Connolly, Ph.D. Cambridge, United Kingdom Corporation or other private group entity Government 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Ab. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Applicant is payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge overpayment, to Deposit Account Number 02-4550 (enclose an extra copy of this form). Applicant claims SMALL ENTITY status. See 37 CFR 1.27(g)(2). SOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in the states of the United States Patent and Trademark Office. Authorized Signature Jodi L. Connolly, Ph.D. Registration No. 54,044				''.		ee is identified t	below, the d	ocument has been filed for	
Cambridge Enterprise Limited Cambridge, United Kingdom Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government a. The following fee(s) are submitted: Ab. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge overpayment, to Deposit Account Number 02-4550 (enclose an extra copy of this form). Change in Entity Status (from status indicated above) A Applicant claims SMALL ENTITY status. See 37 CFR 1.27. B. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). SOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in the interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Jodi L. Connolly, Ph.D. Registration No. 54,044			pletion of this form is NO				,		
Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government a. The following fee(s) are submitted: Ab. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)	(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Paid via EFS Payment by credit card. Form PTO-2038 is attached. Payment by credit card. Form PTO-2	Cambridge Enterprise Limited Cambridge, United Kingdom								
☐ Issue Fee ☐ Payment by credit card. Form PTO-2038 is attached. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge overpayment, to Deposit Account Number 02-4550 (enclose an extra copy of this form). ☐ Change in Entity Status (from status indicated above) ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). ☐ B. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). ☐ Date ☐ Herest as shown by the records of the United States Patent and Trademark Office. ☐ Date ☐ Herest as Status of the Applicant of the assignee or other party in Interest as shown by the records of the United States Patent and Trademark Office. ☐ Date ☐ Herest as Status of the Applicant of the Applica	Please check the appropri	ate assignee category or	r categories (will not be p	rinted on the patent): \Box	Individual 🛛 Co	orporation or other	er private gro	oup entity Government	
☐ Issue Fee ☐ Payment by credit card. Form PTO-2038 is attached. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge overpayment, to Deposit Account Number 02-4550 (enclose an extra copy of this form). ☐ Change in Entity Status (from status indicated above) ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). ☐ B. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). ☐ Date ☐ Herest as shown by the records of the United States Patent and Trademark Office. ☐ Date ☐ Herest as Status of the Applicant of the assignee or other party in Interest as shown by the records of the United States Patent and Trademark Office. ☐ Date ☐ Herest as Status of the Applicant of the Applica	4a The following fee(s):	are submitted:	4	b. Payment of Fee(s): (Ples	se first reapply a	ıv previously pa	id issue fee	shown above)	
Advance Order - # of Copies 4	_			☑ Paid via EFS					
overpayment, to Deposit Account Number 02-4550 (enclose an extra copy of this form). Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Jodi L. Connolly, Ph.D. Registration No			permitted)						
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Jodi L. Connolly, Ph.D. Registration No54,044	Advance Order - #	of Copies4		overpayment, to Depo	y authorized to char osit Account Numb	er_02-4550	(enclose a	ficiency, or credit any n extra copy of this form).	
NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in Interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Jodi L. Connolly, Ph.D. Registration No									
Authorized Signature Mulerny Date September 2, 2011 Typed or printed name Jodi L. Connolly, Ph.D. Registration No. 54,044									
Typed or printed name Jodi L. Connolly, Ph.D. Registration No. 54,044	NOTE: The Issue Fee and interest as shown by the	a Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademarl	d from anyone other than to Office.	ne appucant; a reg	siered attorney o	agent; or th	ie assignee or other party in	
Typed or printed name Jodi L. Connolly, Ph.D. Registration No. 54,044	Authorized Signature	mil	ands	Marrie P	Date A	dembe	02,2	2011	
	_	Jodi L. C	onnolly, Ph.D.	Registration No. 54,044					
	• • •		CER 1 211 The info-esti	on is required to obtain on	Ü		ic to file (on	hy the HSPTO to process	

Ins collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.